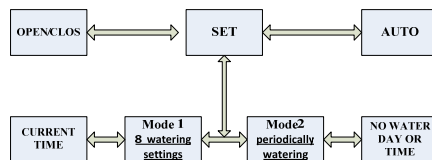


LCD water timer user manual



A、Control pad instruction

- | | | |
|----------------------------|-----------------------------|-------------------|
| 01. Autorun mode | 02. Setting mode | 03. current time |
| 04. Cycles | 05. Alarm watering setting | 06. Run time |
| 07. Exception watering | 08. Battery low power | 09. Valve open |
| 10. Start setting program | 11. Close setting program | |

B、Installation

- . The timer must be a fixed installation.
- . The faucet connection should be towards the top. Screw connection up by hand. Do not use a wrench to avoid nut breaking.
- . The flow direction must be from top to bottom, otherwise the timer will be leaking, seriously can lead to timer failure.
- . Always keep transparent cover closed to prevent dirt and water from entering and incorrect operation.

(For solar type L26801 & L26802) place cloth or use your hand to cover the solar panel before you install two full 1.2V~1.5V Ni-MH rechargeable batteries.

Please use 2*AA alkaline battery to test this timer, Usually, the new rechargeable battery is without any power, the batteries must be fully charged for the first time use; otherwise, timer will not work. you can charge the battery by the solar panel on the timer (need to put it under the sun for 3days at least)

Please be noted that water timer will rotate automatically to check if the valve is off when battery is just inserted. (LCD will display) if there is not any operating within 30 or 60 seconds, water timer will be in sleeping mode (electricity saving mode).

C、Electricity saving mode (Sleeping mode)

This model has a built-in electricity saving function. If there is not any operating, water timer will be in the sleeping mode. Press the third key(WAKE UP), then you can continue setting the water timer. (sleeping mode only make the LCD stops displaying to save the electricity, water timer is still running.)

D、Set current time and date

01. Press SET/OK key. LCD will display , blink, (Water timer is in setting mode.)
02. Press SET/OK key again. LCD will display , "hour" blink and then press to set up hour.
03. Press SET/OK key again. LCD will display , "minutes" blink and then press to set up minutes.
04. Press SET/OK key again. LCD will display , "seconds" blink and then press to set up seconds.

05. Press SET/OK key again. LCD will display , "weekday" blink and then press to set up weekday.
06. Press AUTO/EXIT key twice back to standard display mode.

**LCD will display and correct time

Manual open and close

Press OPEN key, the water valve will open, LCD will display ,

Press CLOSE key, the water valve will close, LCD will display , all setting is stops working now.

You must press AUTO/EXIT key back to autorun mode, LCD will display

E、Alarm watering setting mode

(There are eight watering setting programs)

the setting is working once it has been set, this is suitable for everyday

01. Press SET/OK key. LCD will display , blink, (Water timer is in setting mode.)
02. Press , LCD will display , blink and it is in the first program of alarm watering setting.
03. Press SET/OK key. LCD will display , "sets" blink and press or to select.
04. Press SET/OK key. LCD will display , or blink and press or to set up on or off.
05. Press SET/OK key. LCD will display , "hour" blink and press or to set up "hour" (start time)
06. Press SET/OK key. LCD will display , "minute" blink and press or to set up "minuter" (start time)
07. Press SET/OK key. LCD will display , "hour" blink and press or to set up "hour" (running time)
08. Press SET/OK key. LCD will display , "minute" blink and press or to set up "minute" (running time)
09. Press SET/OK key. LCD will display , "second" blink and press or to set up "second" (running time)
10. Press SET/OK key to confirm and go on next program setting or press AUTO/EXIT key twice back to autorun mode, LCD will display .

F、Periodically watering setting mode

01. Press SET/OK key. LCD will display , blink, (Water timer is in setting mode.)
02. Press twice, LCD will display , blink and it is in the mode of cycle watering setting.
03. Press SET/OK key. LCD will display , or blink and press or to set up on or off.
04. Press SET/OK key. LCD will display , "hour" blink and press or to set up "hour" (frequency)
05. Press SET/OK key. LCD will display , "minuter" blink and press or to set up "minute" (frequency)
06. Press SET/OK key. LCD will display , "second" blink and press or to set up "second" (frequency)
07. Press SET/OK key. LCD will display , "hour" blink and press or to set up "hour" (run time)
08. Press SET/OK key. LCD will display , "minute" blink and press or to set up "minute" (run time)
09. Press SET/OK key. LCD will display , "second" blink and press or to set up "second" (run time)
10. Press SET/OK key. LCD will display , or blink, and press AUTO/EXIT key twice back to autorun mode, LCD will display .

PS1. If you choose to select off mode , and you can't set up frequency.

PS2. The watering frequency of periodical setting has to be longer than 10 seconds, otherwise, the setting is not completed

G、Exception watering setting

After the alarm watering setting or cycle setting is completed, but you don't need the watering on some days of the week or at some time of the day, we suggest you use this particular function.

Set up some days of the week not working

01. Press SET/OK key. LCD will display   blink, (Water timer is in setting mode.)
02. Press  three times. LCD will display   blink and it is in the exception setting mode.
03. Press SET/OK key. LCD will display   SU blink and press  or  to set up if water on Sunday.
04. Press SET/OK key. LCD will display   MO blink and press  or  to set up if water on Monday.
05. Press SET/OK key. LCD will display   TU blink and press  or  to set up if water on Tuesday.
06. Press SET/OK key. LCD will display   WE blink and press  or  to set up if water on Wednesday.
07. Press SET/OK key. LCD will display   TH blink and press  or  to set up if water on Thursday.
08. Press SET/OK key. LCD will display   FR blink and press  or  to set up if water on Friday.
09. Press SET/OK key. LCD will display   SA blink and press  or  to set up if water on Saturday.
10. Press AUTO/EXIT key twice back to autorun mode, LCD will display  .

EX : when it shows **SU MO WE TH SA**, it means Tuesday and Friday will not work automatically.

Set up some time of the day not working

01. Press SET/OK key. LCD will display   blink, (Water timer is in setting mode.)
02. Press  three times. LCD will display   blink and it is in the exception setting mode.
03. Press SET/OK key. LCD will display   SU starts to blink.
04. Press SET/OK key. LCD will display   MO starts to blink.
05. Press SET/OK key. LCD will display   TU starts to blink.
06. Press SET/OK key. LCD will display   WE starts to blink.
07. Press SET/OK key. LCD will display   TH starts to blink.
08. Press SET/OK key. LCD will display   FR starts to blink.
09. Press SET/OK key. LCD will display   SA starts to blink.
10. Press SET/OK key. LCD will display   or  starts to blink and press  to choose .
11. Press SET/OK key. LCD will display   "hour" blink and press  or  to set up "hour" (start time of not watering).
12. Press SET/OK key. LCD will display   "minute" blink and press  or  to set up "minute" (start time of not watering).
13. Press SET/OK key. LCD will display   "hour" blink and press  or  to set up "hour" (the end of not watering).
14. Press SET/OK key. LCD will display   "minute" blink and press  or  to set up "minute" (the end of not watering).
15. Press SET/OK key. LCD will display   SU starts to blink.
16. Press AUTO/EXIT key twice back to autorun mode, LCD will display  .

EX : Set up the start time at 6:00 PM, the end time at 9:00 AM and it shows **SU MO WE TH SA**. It means From 6:00 PM to 9:00 AM will not water and it will not water on Tuesday and Friday, either.

H、BATTERY LOW POWER

If battery is low power. LCD will display . When  is appearing. The electricity saving function will stop and LCD will have been bright all the time. please change the battery and set up again.

For example:

A . If we want to set timer up to water every day of the week, starting at 7:00 PM, and to water for 30 minutes

(every Mon ,Wed, Friday). please set up according to the below steps :

I.Set current time and date

01. Press SET/OK key. LCD will display   blink, (Water timer is in setting mode.)
02. Press SET/OK key again. LCD will display   "hour" blink and then press  to set up hour.
03. Press SET/OK key again. LCD will display   "minutes" blink and then press  to set up minutes.
04. Press SET/OK key again. LCD will display   "seconds" blink and then press  to set up seconds.
05. Press SET/OK key again. LCD will display   "weekday" blink and then press  to set up weekday.
06. Press AUTO/EXIT key twice back to standard display mode. LCD will display   and correct time

II.Set watering time

01. Press SET/OK key. LCD will display   blink. (Water timer is in setting mode.)
02. Press , LCD will display   blink and it is in the first program of watering setting.
03. Press SET/OK key. LCD will display   "1" start to blink.
04. Press SET/OK key. LCD will display   starts to blink and press  to choose .
05. Press SET/OK key. LCD will display   "hour" starts to blink and press  until PM 7:00-- and press SET/OK key. "minute" starts to blink
06. Press SET/OK key. LCD will display    "hour" starts to blink and Press SET/OK key "minute" starts to blink and press  until 0:20 00 and Press SET/OK key. "second" starts to blink and press SET/OK key
- LCD will display   1 PM 7:00--  "1" start to blink
07. Press AUTO/EXIT key twice and setting is complete.

III.Set exception watering time

01. Press SET/OK key. LCD will display   blink, (Water timer is in setting mode.)
02. Press  three times. LCD will display   blink and it is in the exception setting mode.
03. Press SET/OK key. LCD will display   SU starts to blink and press .
04. Press SET/OK key. LCD will display   MO starts to blink. SU will disappear
05. Press SET/OK key. LCD will display   TU starts to blink and press .
06. Press SET/OK key. LCD will display   WE starts to blink. TU will disappear.
07. Press SET/OK key. LCD will display   TH starts to blink. and press .
08. Press SET/OK key. LCD will display   FR starts to blink. TH will disappear.
09. Press SET/OK key. LCD will display   SA starts to blink. and press .
10. Press SET/OK key. LCD will display   starts to blink, **MO WE FR** will display
11. Press AUTO/EXIT key twice back to autorun mode, LCD will display   the setting is complete.